PATENT APPLICATION FEE DETERMINATION RECORD
Effective November 10, 1998

Application or Docket Number

09/446,330

CLAIMS AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA		SMALL ENTITY TYPE [ ] RATE	FEE		OTHER THAN SMALL ENTITY RATE	FEE
BASIC FEE						OR		840
TOTAL CLAIMS	16 minus 20=	* ——		X$ 9=		OR	X$18=	846
INDEPENDENT CLAIMS	4 minus 3 =	* 1		X39=		OR	X78=	702
MULTIPLE DEPENDENT CLAIM PRESENT				+130=		OR	+260=	
				TOTAL		OR	TOTAL	918

If the difference in column 1 is less than zero, enter "0" in column 2

Had it extra money for claims

CLAIMS AS AMENDED - PART II

A	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		SMALL ENTITY RATE	ADDI-TIONAL FEE		OTHER THAN SMALL ENTITY RATE	ADDI-TIONAL FEE
Total	* 67	Minus	** 20	= 47		X$ 9=		OR	X$18=	846
Independent	* 13	Minus	*** 4	= 8		X39=		OR	X78=	624
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	147Y

B	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
Total	* 67	Minus	** 67	=		X$ 9=		OR	X$18=	
Independent	* 13	Minus	*** 13	=		X39=		OR	X78=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
Total	* 64	Minus	** 67	= —		X$ 9=		OR	X$18=	
Independent	* 13	Minus	*** 12	= —		X39=		OR	X78=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.